

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E89664

Participation : CTR

Employer : Zones, Inc.

Status : Affected

Worksite : Auburn

Survey Type : Online

Street : 1102 15th St Sw Suite 102

Response Rate : 67%

Jurisdiction : City of Auburn

Survey Date : 5/4/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 16.1%

Drive Alone Rate : 83.9%

One-Way VMT per employee : 15.2

Average One-Way distance home to work : 16.9

Employees and Survey Response Information

Reported Total Employees at Worksite: 661

Surveys Distributed : 661

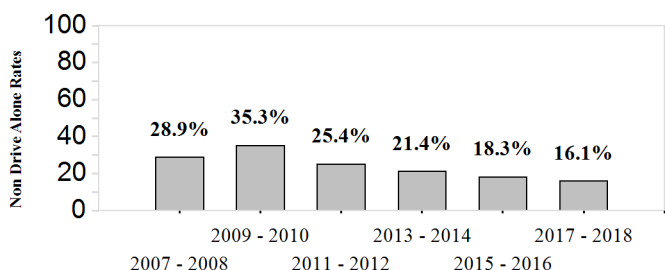
Surveys Returned : 443

Surveys Returned by CTR Affected* Employees : 429

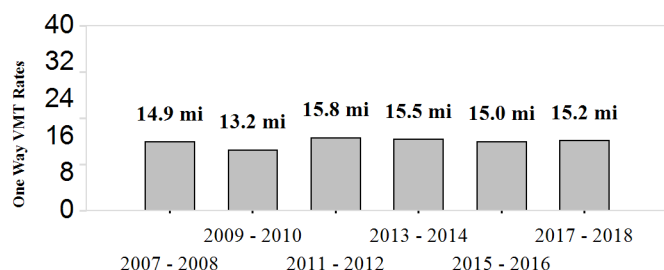
Total Estimated CTR Affected Employees at Worksite : 640

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

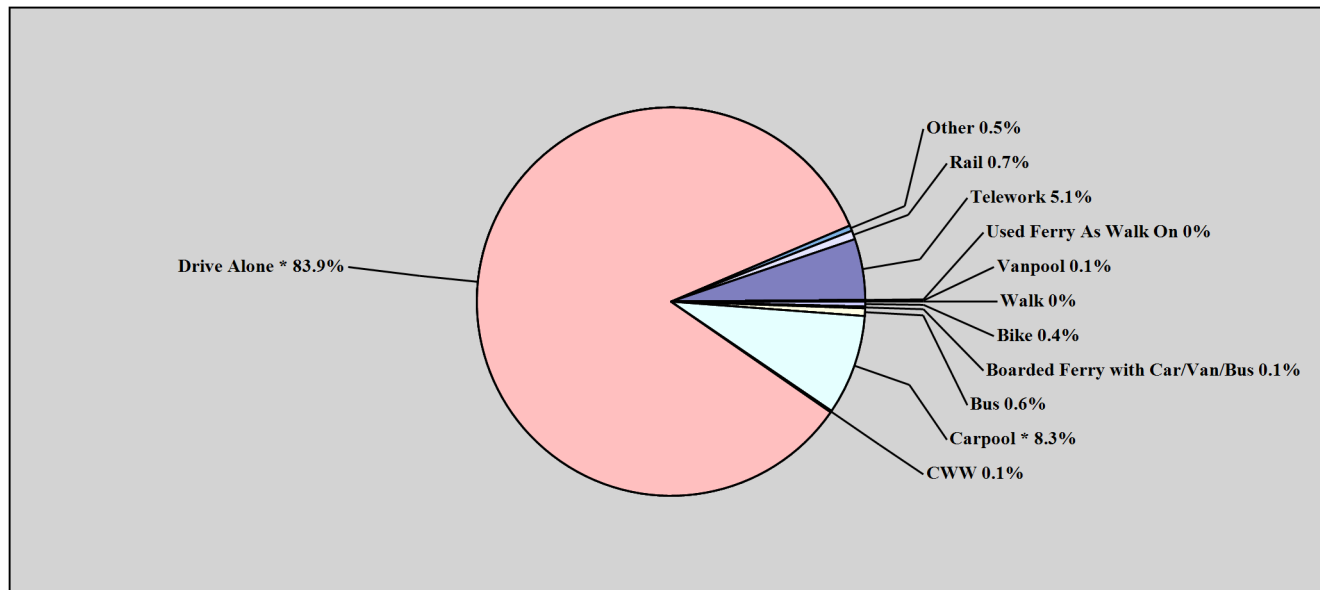
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	28.9%	29.0%	1234	1635	21.8	14.9	14.8
2009 - 2010	35.3%	36.0%	1036	1358	18.1	13.2	13.2
2011 - 2012	25.4%	25.4%	1401	1891	25.2	15.8	15.6
2013 - 2014	21.4%	21.3%	1547	2187	29.2	15.5	15.3
2015 - 2016	18.3%	17.9%	1335	1860	24.8	15.0	14.9
2017 - 2018	16.1%	16.3%	1474	2200	29.3	15.2	15.2
Target	34.9%				Target:	12.2	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-12.8				% Change from Baseline:	2.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



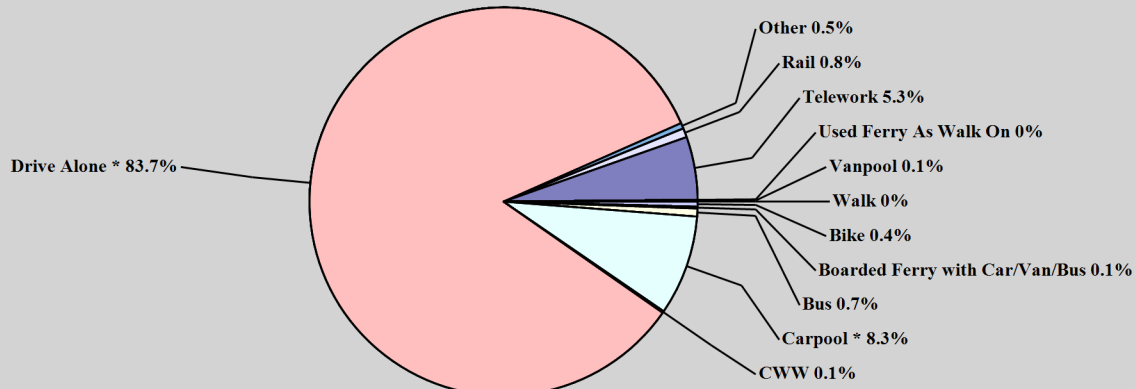
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,835	83.9%	81.7%	397	89.6%	87.8%
Carpool *	182	8.3%	10.6%	49	11.1%	13.4%
Vanpool	3	0.1%	0.2%	1	0.2%	0.2%
Bus	14	0.6%	1.6%	5	1.1%	2.4%
Rail	16	0.7%	0.3%	4	0.9%	0.7%
Bike	9	0.4%	0.2%	4	0.9%	0.7%
Walk	0	0.0%	0.0%	0	0.0%	0.2%
Telework	111	5.1%	3.8%	42	9.5%	6.6%
CWW	3	0.1%	0.0%	1	0.2%	0.2%
Boarded Ferry with Car/Van/Bus	3	0.1%	0.1%	1	0.2%	0.2%
Used Ferry As Walk On	0	0.0%	0.1%	0	0.0%	0.2%
Other	10	0.5%	1.2%	2	0.5%	1.4%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,769	83.7%	82.1%	384	89.5%	88.6%
Carpool *	176	8.3%	10.3%	48	11.2%	13.1%
Vanpool	3	0.1%	0.0%	1	0.2%	0.0%
Bus	14	0.7%	1.7%	5	1.2%	2.4%
Rail	16	0.8%	0.3%	4	0.9%	0.7%
Bike	9	0.4%	0.2%	4	0.9%	0.7%
Walk	0	0.0%	0.0%	0	0.0%	0.2%
Telework	111	5.3%	3.9%	42	9.8%	6.8%
CWW	3	0.1%	0.0%	1	0.2%	0.2%
Boarded Ferry with Car/Van/Bus	3	0.1%	0.1%	1	0.2%	0.2%
Used Ferry As Walk On	0	0.0%	0.1%	0	0.0%	0.2%
Other	10	0.5%	1.2%	2	0.5%	1.2%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	344	78%	443	100%
1 Days	19	4%	99	22%
2 Days	11	2%	80	18%
3 Days	10	2%	69	16%
4 Days	19	4%	59	13%
5 Days	37	8%	40	9%
6 or More Days	3	1%	3	1%

Count by Occupancy of Carpools and Vanpools

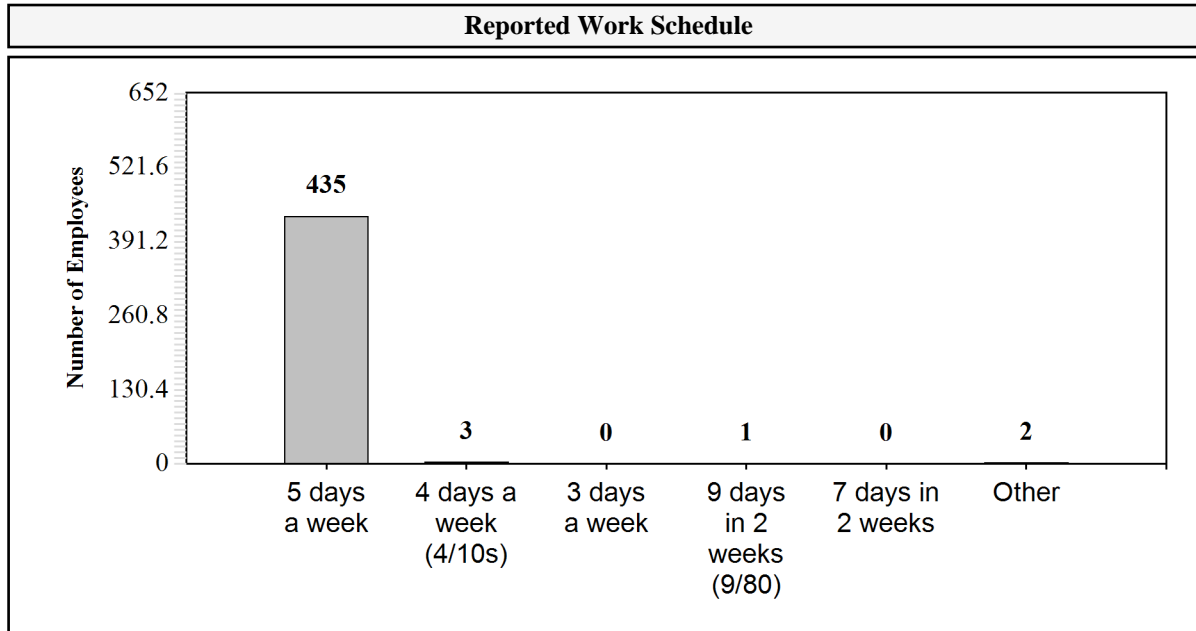
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	147
3	Carpool	24
4	Carpool	11
5	Carpool	0
>5	Carpool	0
<5	Vanpool	3
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

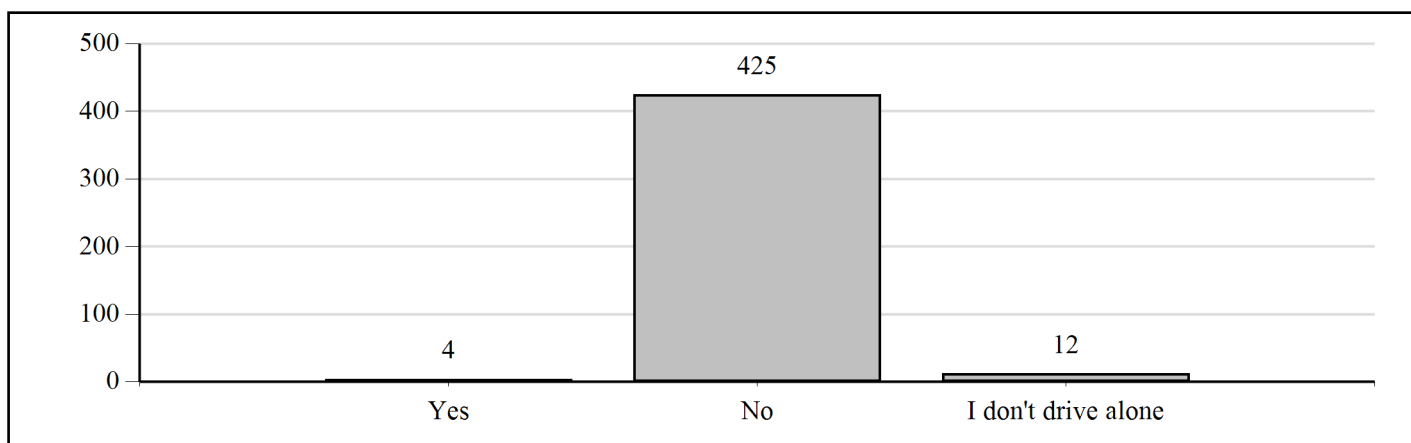
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	435	98.6%
4 days a week (4/10s)	3	0.7%
3 days a week	0	0%
9 days in 2 weeks (9/80)	1	0.2%
7 days in 2 weeks	0	0%
Other	2	0.5%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	5	1.1%
I don't telework	257	58.0%
Occasionally, on an as-needed basis	110	24.8%
1-2 days/month	24	5.4%
1 day/week	16	3.6%
2 days/week	6	1.4%
3 days/week	25	5.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	142	18.1%
I have the option of teleworking	110	14.0%
Financial incentives for carpooling, bicycling or walking.	98	12.5%
Other	95	12.1%
To save time using the HOV lane	82	10.4%
Personal health or well-being	67	8.5%
Environmental and community benefits	50	6.4%
Free or subsidized bus, train, vanpool pass or fare benefit	44	5.6%
Driving myself is not an option	34	4.3%
Emergency ride home is provided	29	3.7%
Cost of parking or lack of parking	19	2.4%
Preferred/reserved carpool/vanpool parking is provided	10	1.3%
I receive a financial incentive for giving up my parking space	6	0.8%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	310	28.9%
Riding the bus or train is inconvenient or takes too long	274	25.5%
Family care or similar obligations	157	14.6%
My commute distance is too short	120	11.2%
Other	78	7.3%
Bicycling or walking isn't safe	61	5.7%
I need more information on alternative modes	33	3.1%
My job requires me to use my car for work	30	2.8%
There isn't any secure or covered bicycle parking	10	0.9%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98092	26	5.87%	114	10	0	1	0	0	3	0	1	0	0	0	0
98391	24	5.42%	112	7	0	0	0	0	0	0	2	0	0	0	0
98374	18	4.06%	75	16	0	0	0	0	0	0	0	0	0	0	0
98023	16	3.61%	74	7	0	0	0	0	0	0	0	0	0	0	0
98038	14	3.16%	59	4	3	0	0	0	0	0	1	0	0	0	0
98372	14	3.16%	60	10	0	0	0	0	0	0	0	0	0	0	0
98001	13	2.93%	56	4	0	0	0	0	0	0	7	0	0	0	0
98375	13	2.93%	54	8	0	1	0	0	0	0	0	0	0	0	0
98031	12	2.71%	58	0	0	0	0	0	0	0	2	0	0	0	0
98002	11	2.48%	45	5	0	0	3	0	0	0	0	0	0	0	0
98003	11	2.48%	43	8	0	0	0	0	0	0	4	0	0	0	0
98030	11	2.48%	35	6	0	1	5	0	3	0	6	0	0	0	0
98387	9	2.03%	40	5	0	0	0	0	0	0	0	0	0	0	0
98422	9	2.03%	36	5	0	0	0	0	0	0	4	0	0	0	0
98032	8	1.81%	39	0	0	1	0	0	2	0	0	0	0	0	0
98055	8	1.81%	30	5	0	0	0	0	0	0	2	0	0	0	0
98058	7	1.58%	21	0	0	0	0	0	0	0	5	3	0	0	0
98042	6	1.35%	28	0	0	0	0	0	0	0	0	0	0	0	0
98056	6	1.35%	28	0	0	0	0	0	0	0	1	0	0	0	0
98106	6	1.35%	24	5	0	0	0	0	0	0	0	0	0	0	0
98371	6	1.35%	23	3	0	0	0	2	0	0	1	0	0	0	0
98373	6	1.35%	24	5	0	0	0	0	0	0	0	0	0	0	0
98404	6	1.35%	21	7	0	0	0	0	0	0	1	0	0	0	0
98006	5	1.13%	19	5	0	0	0	0	0	0	1	0	0	0	0
98010	5	1.13%	25	0	0	0	0	0	0	0	0	0	0	0	0
98022	5	1.13%	26	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98075	5	1.13%	23	0	0	0	2	0	0	0	0	0	0	0	0
98338	5	1.13%	25	0	0	0	0	0	0	0	0	0	0	0	0
98360	5	1.13%	25	0	0	0	0	0	0	0	0	0	0	0	0
98390	5	1.13%	22	0	0	0	0	0	0	0	3	0	0	0	0
98027	4	0.90%	17	0	0	0	0	0	0	0	3	0	0	0	0
98146	4	0.90%	5	10	0	0	0	0	0	0	0	0	0	0	0
98198	4	0.90%	15	0	0	0	3	2	0	0	0	0	0	0	0
98321	4	0.90%	20	0	0	0	0	0	0	0	0	0	0	0	0
98405	4	0.90%	19	0	0	0	0	0	0	0	1	0	0	0	0
98445	4	0.90%	20	0	0	0	0	0	0	0	0	0	0	0	0
98446	4	0.90%	14	0	0	0	0	0	0	0	0	0	0	0	0
20101	3	0.68%	5	5	0	5	0	0	0	0	0	0	0	0	0
98008	3	0.68%	15	0	0	0	0	0	0	0	0	0	0	0	0
98059	3	0.68%	10	5	0	0	0	0	0	0	0	0	0	0	0
98103	3	0.68%	14	0	0	0	0	0	0	0	0	0	0	0	0
98122	3	0.68%	15	0	0	0	0	0	0	0	0	0	0	0	0
98188	3	0.68%	15	0	0	0	0	0	0	0	0	0	0	0	0
98409	3	0.68%	16	0	0	0	0	0	0	0	0	0	0	0	0
98466	3	0.68%	13	2	0	0	0	0	0	0	0	0	0	0	0
98467	3	0.68%	15	0	0	0	0	0	0	0	0	0	0	0	0
98498	3	0.68%	15	0	0	0	0	0	0	0	0	0	0	0	0
98499	3	0.68%	12	3	0	0	0	0	0	0	0	0	0	0	0
	2	0.45%	5	0	0	0	0	7	0	0	0	0	0	0	0
30281	2	0.45%	1	0	0	0	0	0	0	0	9	0	0	0	0
98012	2	0.45%	2	4	0	0	0	0	0	0	4	0	0	0	0
98014	2	0.45%	10	0	0	0	0	0	0	0	0	0	0	0	0
98029	2	0.45%	10	0	0	0	0	0	0	0	0	0	0	0	0
98034	2	0.45%	10	0	0	0	0	0	0	0	0	0	0	0	0
98047	2	0.45%	12	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98052	2	0.45%	6	3	0	0	0	0	0	0	1	0	0	0	0
98053	2	0.45%	10	0	0	0	0	0	0	0	0	0	0	0	0
98074	2	0.45%	10	0	0	0	0	0	0	0	0	0	0	0	0
98107	2	0.45%	9	0	0	0	0	0	0	0	1	0	0	0	0
98136	2	0.45%	10	0	0	0	0	0	0	0	0	0	0	0	0
98168	2	0.45%	10	0	0	0	0	0	0	0	0	0	0	0	0
98199	2	0.45%	9	0	0	0	1	0	0	0	0	0	0	0	0
98332	2	0.45%	9	0	0	0	0	0	0	0	0	0	0	0	0
98402	2	0.45%	10	0	0	0	0	0	0	0	0	0	0	0	0
98403	2	0.45%	5	5	0	0	0	0	0	0	0	0	0	0	0
98406	2	0.45%	5	0	0	0	0	0	0	0	5	0	0	0	0
98424	2	0.45%	10	0	0	0	0	0	0	0	0	0	0	0	0
98444	2	0.45%	5	3	0	0	0	0	1	0	0	0	0	0	0
98516	2	0.45%	5	0	0	0	0	0	0	0	2	0	0	0	0
0051	1	0.23%	0	6	0	0	0	0	0	0	0	0	0	0	0
11000	1	0.23%	1	0	0	5	0	0	0	0	0	0	0	0	0
11787	1	0.23%	4	0	0	0	0	0	0	0	0	0	0	0	0
11803	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0
12200	1	0.23%	0	0	0	0	0	5	0	0	0	0	0	0	0
17013	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0
75048	1	0.23%	2	0	0	0	0	0	0	0	4	0	0	0	0
75056	1	0.23%	0	0	0	0	0	0	0	0	0	0	0	0	5
75287	1	0.23%	0	0	0	0	0	0	0	0	0	0	0	0	5
75496	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
77362	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0
90505	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
90706	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
97229	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98005	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98007	1	0.23%	0	5	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98045	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98051	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98057	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98065	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98071	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98077	1	0.23%	0	0	0	0	0	0	0	0	5	0	0	0	0
98108	1	0.23%	0	5	0	0	0	0	0	0	0	0	0	0	0
98109	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98110	1	0.23%	0	0	0	0	0	0	0	0	0	0	3	0	0
98118	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98126	1	0.23%	4	0	0	0	0	0	0	0	1	0	0	0	0
98144	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98155	1	0.23%	4	0	0	0	0	0	0	0	1	0	0	0	0
98166	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98208	1	0.23%	2	0	0	0	0	0	0	0	3	0	0	0	0
98272	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98335	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98344	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98349	1	0.23%	1	0	0	0	0	0	0	0	5	0	0	0	0
98370	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98439	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98465	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98503	1	0.23%	3	0	0	0	0	0	0	0	0	0	0	0	0
98506	1	0.23%	4	0	0	0	0	0	0	0	0	0	0	0	0
98632	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
			Other	Ferry (walk-on)	Ferry (Car/Van/Bus)	CWW	Telework	Walk	Bike	Train	Bus	Motorcycle	Vanpool	Carpool	Drive Alone
Home Zip code	Total Employees	Employee Percentage	0	0	0	0	5	0	0	0	0	0	0	0	0
99155	1	0.23%													